BRUHATH BANGALORE MAHANAGARA PALIKE

Modified of Community Property Maintenance (Including Parks) in JP Park in Ward No.17

MODIFIED ESTIMATE

Sl No	Description	No	Dimensions L	B	D	Qty	Rate	Unit	Amount
1	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications. (P. 266, It.No.37.3)							Sqm	
		Not Operated				0.00			0.00
2	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) including cost of materials, labour, HOM complete as per specifications. (P. 266, It.No.37.2)							Mtr	
		Not Operated				0.00			0.00
3	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications. (P. 266, It.No.37.4)							Mtr	
		Not Operated				0.00			0.00
4	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.. (P. 123, It.No.15.74)							Sqm	
		Not Operated				0.00			0.00
	EIRL								
E-1	Removing & Refixing stone slabs of drains and pointing in C.M (1:3) (P. 27, It.No.5.33							Sqm	
		2	88.00	0.90		158.40			
	Dedect 40% of Broken And Missing Slab					63.36			
					Total	95.04	106.76		10146.00
E-2	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P. 143, It.No.19.1)							Cum	
		2	88.00	0.60	0.60	105.60			
					Total	105.60	132.18		13958.00
E-3	KSRB 5-14: Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. KBS No.5.4 - do - with solid concrete blocks of size 400x200x200mm (P. 27, It.No.5.26.1)							Sqm	
		4	88.00		0.40	140.80			
					Total	140.80	978.12		137719.00
E-4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. - do - 10 cms thick (P. 27, It.No.5.31.2)							Sqm	

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	Description	No	Dimensions			Qty	Rate	Unit	Amount
	r Missing Slab Qty		L	B	D				
E-5	KSRB 5-9 : Providing chamfering edges to stone slab 2.5 cms. Wide as per specifications. (only chamfered length shall be recorded) KBS 5.1.13 (P. 26, It.No.5.22)				Total	63.36 63.36	927.28	Rmt	58752.00
	Total Length 88/0.60=146.66*3=440					440.00			
E-6	KSRB 5-8.1 : Providing one line dressing to granite stone slab / granite stone masonry as per specifications. KBS 5.1.13 (P. 26, It.No.5.17)				Total	440.00	58.97	Sqm	25948.00
		2	88.00	0.90		158.40			
					Total	158.40	912.03		144465.00
E-7	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH -100/ Chapter 1 (P. 136, It.No.17.1)							Sqm	
	Qty Vide at Item No. E-2					105.60			
					Total	105.60	97.00		10243.00
	Grand Total								401231.00

Certificate:-

1. The work spot has been inspected and the work is found to be necessary
2. The estimate is prepare as per the BOQ Rates and KPWD Bangalore Circle SR 2018-19 -4.08% Tender Premium
3. The provision made in estimate are adequate and essential.
4. This area comes under the BBMP limits

Asst Engineer
Ward-17

Asst. Executive Engineer
Yeshwanthapura Sub Division

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